



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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HELLNER, M

SPENCER & FRANK 866 UNITED.NATIONS PLAZA WASHINGTON, DC 20036

222

01/04/91

This	application has been examined	Responsive to communication	filed on	This action is made final.
	ned statutory period for response to this ac respond within the period for response wil		month(s),	_ days from the date of this letter 0. 133
Part I	THE FOLLOWING ATTACHMENT(S) AR	E PART OF THIS ACTION:		
1. ∑ 3. □	Notice of References Cited by Examiner, Notice of Art Cited by Applicant, PTO-14	PTO-892. 2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	Notice re Patent Drawing	, PTO-948. Application, Form PTO-152.
5.	Information on How to Effect Drawing Ch			
Part II	SUMMARY OF ACTION			
1.	(Claims 1-6	·		, are pending in the application
	Of the above, claims			are withdrawn from consideration
2.	Claims			have been cancelled.
3.	Claims			are allowed.
4. 🗵	(Claims 1-6			are rejected.
5. C	Claims			are objected to.
6. 🗆	Claims		are subject to re	striction or election requirement.
7. C	This application has been filed with inform	nat drawings under 37 C.F.R. 1.	85 which are acceptable fo	r examination purposes.
_	Formal drawings are required in respons		÷	
	•		Under	37 C F.R. 1.84 these drawings
9. L	The corrected or substitute drawings have been received on Under 37 C.F.R. 1.84 these drawings are acceptable not acceptable (see explanation or Notice re Patent Drawing, PTO-948).			
10.	The proposed additional or substitute sheet(s) of drawings, filed on has (have) been approved by the examiner. I disapproved by the examiner (see explanation).			
11.	The proposed drawing correction, filed o	n, has bee	en 🗆 approved. 🗀 dis	approved (see explanation).
12.	Acknowledgment is made of the claim to	r priority under U.S.C. 119. The	certified copy has D bee	n received not been received
	been filed in parent application, seria	il no.	; filed on	
13.	Since this application appears to be in co accordance with the practice under Ex pa	ondition for allowance except for	r formal matters, prosecution	
14.	Other	~ જ્	AG _{IO}	
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EXAMINER'S ACTION

PTOL-326 (Rev. 6-88)

DECLASSIFIED PROPERTY ACTOR

Serial No. 578,517 Art Unit 222

- U 1. Claims 2-6 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- Claims 2-6 recite further functional limitations to parent claim 1. However, it is not clear which individual structural elements in claim 1 are being further limited.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

"A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States."
- Claims 1-6 are rejected under 35 U.S.C. § 102 (b) as being anticipated by Fishbein et al..

Figure 9 of Fishbein et al discloses a continuous wave radar comprising: an RF generator (47); a modulator (49); a transmitting antenna (54); a receiving antenna (54); a receiver (56); a correlator (61); code delay means (66); and processing means (86).

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The references cited show background art.



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Serial No. 578,517
Art Unit 222

5. An inquiry concerning this communication should be directed to Mark Hellner at telephone number 703-308-1922.

Hellner/12-06-90

MARIN MELLINE EXPLOSER ART MARIN 222

Mack Heller